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(IMPOR	TANT: Type or pri	nt; read instructions before completing	form)					oved OMB Ni Expires: 03/31/		70-0093		Page 1 of 5
									acility ID	Number		1 age 1 01 5
	EPA		98134LSKNC32006									
	United States Environmental Protection Section 313 of the Emergency Planning and Community Right-to-kn of 1986, also known as Title III of the Superfund Amendments and Reauthor.											
Pr												
<i>P</i>	agency	Act.		Chromium Compounds (except for chromite ore mined in the Transvaal Reg						nined in the		
WHI	ERE TO SEND	1. TI	RI Data Proc P.O. Box		ter	2. APPROPRIATE STATE OFFICE						
COMP	LETED FORMS:	*** File Come Only	Fairfax, VA	A 22038	(See instruction							
771.1.		*** File Copy Only:	~									
This section only applies if you are revising or Revision (enter twithdrawing a previously submitted form,						code(s)))	With	ıdrawal (enter up t	to two co	ode(s))
		e leave blank:		[]	[]					[][]		
Importan	t: See Instructions	to determine when "Not Applicable (N										
SECTIO	NI DEPORTING		t I. FACILIT	TY IDENTI	FICATIO	N INFO	RMATION			~		
	N 1. REPORTING N 2. TRADE SEC	RET INFORMATION							······································			
												T
2.1 Are y trade second	ou claiming the to	xic chemical identified on page 2	2.2 Is this cop									
	[] Yes (Answer q	uestion 2.2; Attach substantiation		Sanitized [] sanitized								
	forms) [X]NO (Do not	answer 2.2; Go to Section 3)	(An in 2	swer only if	f"YES"							
				ŕ								
SECTION A	N 3. CERTIFICAT	ION (Important: Read and sign after c	ompleting a	ll form secti	ions.)							
and value	s in this report are	reviewed the attached documents and the accurate based on reasonable estimate	es using data	available to	the prepa	nd belie rers of tl	t, the submit his report.	ited informatio	n is true a	nd comple	te and the	at the amounts
Name an	d official title of o	wner/operator or senior management of	official:	Sign	nature:						Date	Signed:
							o Not Subi	mit Paper Fo	orm to E	PA	XX	/XX/XXXX
	4. FACILITY II	DENTIFICATION										
4.1		Facility or Establishment Name			TRI Facility ID Number 98134LSKNC32006							
	A	LASKAN COPPER WORKS			Facility or Establishment Name or Mailing Address(if different from street address) ALASKAN COPPER WORKS							
		Street 3200 6TH AVE S			Mailing Address PO BOX 3546							
	SE	<u>City/County/State/Zip Code</u> ATTLE / King / WA / 98134			City/State/Zip Code Country (Non-US) SEATTLE / WA / 98124						try (Non-US)	
4.2	This (Important:	report contains information for : check a or b; check c or d if applicable	e) .	a. [X] An	Entire faci	lity	b. [] Part	of a facility	c.[]A	Federal f	acility	d.[]GOCO
4.3		Technical Contact name		JAMES BROW			Email Address (b) (6)			Telephone Number (include area co		
4.4		Public Contact name		JAMES BROW			Email Address		(Number (206623	include area code) 5800
4.5	THE RESIDENCE	NAICS Code(s) (6 digits)	3	a. 332996 (Primary)			c.	A 1	d.	e.		f.
4.6					and Brads ber(s) (9 d							
				a. 0092	55571	-	· · · · · · · · · · · · · · · · · · ·					
CECTIC:	V.C. DADWY			b								
	N 5. PARENT CO Name of Parent Co	MPANY INFORMATION	- 1	NTA E 2	······							
		Dun & Bradstreet Number		NA[]		ALASKAN COPPER WORKS						
		2008) - Previous editions are obsolete		NA []	<u> </u>			00925	5571			

TRI Facility ID Number

98134LSKNC32006

ł	N.										
		PA FORM L - SPECI	FIC INFORMATION	Toxic Chemical, Category or Generic Name							
					unds (except for chromite ore the Transvaal Reg						
SECTIO	N 1. TOXIC CHEMICAL IDENTITY		(Important DO NOT complete this section if you								
1.1	CAS Number (Important: Ent	CAS Number (Important: Enter only one number exactly as it appears on the Section 313 list. Enter category code if reporting a chemical category.)									
1.1			N090								
1.2	Toxic Chemical o	r Chemical Ca	Category Name (Important: Enter only one name exactly as it appears on the Section 313 list.)								
1.2		Chromium	Compounds (except for chromite ore mined in the	he Transvaal Reg							
1.3	Generic Chemical Name		omplete only if Part I, Section 2.1 is checked "yes".		acturally descriptive).						
1.5			NA								
SECTIO			DO NOT complete this section if you completed Se								
2.1	Generic Chemical Name Provided by Supplier (Important: Maximum of 70 characters, including numbers, spaces, and punctuation.)										
4.1			NA								
SECTIO (Importa	N 3. ACTIVITIES AND USES OF THE T nt: Check all that apply.)	OXIC CHEM	ICAL AT THE FACILITY								
3.1	Manufacture the toxic chemical:	3.2	Process the toxic chemical:	3.3 Otherwise use the toxic chemical:							
	a. [] Produce b. [] Import										
If produce or import: c. [] For on-site use/processing d. [] For sale/distribution e. [] As a byproduct f. [] As an impurity			a. [] As a reactant b. [] As a formulation component c. [X] As an article component d. [] Repackaging e. [] As an impurity	b. [] As a formulation component c. [X] As an article component d. [] Repackaging a. [] As a chemical processing ai b. [] As a manufacturing aid c. [] An article component c. [] An article processing aid							
SECTIO	N 4. MAXIMUM AMOUNT OF THE TO	XIC CHEMIC	CAL ONSITE AT ANY TIME DURING THE CAL	ENDAR YEAR							
4.1			[04] (Enter two-digit code from instruction pace	kage.)							
SECTIO	N 5.QUANTITY OF THE TOXIC CHEM	ICAL ENTER	ING EACH ENVIRONMENTAL MEDIUM ONSI	TE							
			A. Total Release (pounds/year*) (Enter range code or estimate**)	B. Basis of Estimate (enter code)	C. % From Stormwater						
5.1	Fugitive or non-point air emissions	NA[]	В	О							
5.2	Stack or point air emissions	NA[]	A	O							

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Stream or Water Body Name

NA

Discharges to receiving streams or water bodies (enter one name per box)

5.3

5.3.1

*For Dioxin and Dioxin-like Compounds, report in grams/year
**Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

SECTIO	N 5. QUANTITY OF THE TOXIC	CHEMIC	AL ENTERING EACH ENVIRO	NMENTAL MEDI	UM ONSITE (Continued)				
		NA	A. Total Release (pound	s/year*) (enter rang	ge code** or estimate)		B. Basis of Estimate (enter code)		
5.4.1	Underground Injection onsite to Class I wells	[X]							
5.4.2	Underground Injection onsite to Class II-V wells	[X]							
5.5	Disposal to land onsite								
5.5.1.A	RCRA subtitle C landfills								
5.5.1.B	Other landfills								
5.5.2	Land treatment/application farming								
5.5.3A	RCRA Subtitle C surface impoundments								
5.5.3B	Other surface impoundments	[X]							
5.5.4	5.5.4 Other disposal [X]								
SECTIO	N 6. TRANSFERS OF THE TOXIC	СНЕМІ	CAL IN WASTES TO OFF-SITE	LOCATIONS					
6.1 DIS	CHARGES TO PUBLICLY OWNE	D TREAT	TMENT WORKS (POTWs)						
	otal Quantity Transferred to POTWs	and Basis	s of Estimate						
	Total Transfers (pounds/year*) nge code** or estimate)		6.1.A.2 Basis of Estimate (enter code)						
			M1						
	6.1. 1 POTW Name	WEST	POINT TREATMENT PLA	NT					
	POTW Address	1400 U	ГАН АVЕ						
City	SEATTLE	State	WA	County	King	Zip	98199		

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EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

								mined in the Transvaal Reg					
ECTION 6.2	TRANSFE	RS TO OTHER O	FF-SITE	LOCATI	ONS								
6.2.1 Off-Site EPA Identification Number (RCRA ID No.)								WAD991281767					
Off-Site Location Name							BURLINGTON ENVIRONMENTAL INC						
Off-Site Address									2024	5 77TH AVENUE SOI	J TH		
City	KE	NT	State	WA	County	Ki	ng		Zip	980321362	Country (Non-US)		
Is location under control of reporting facility or parent company?							[]Yes [X]No						
		ansfers (pounds/yee code** or estim				B. Basis of Estimate (enter code)			C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)				
		1 . B			1	. C				1 . M24	· · · · · · · · · · · · · · · · · · ·		
	6.2.2 (Off-Site EPA Iden	tification	Number	(RCRA ID No.)		Π			ORD981766124			
		Off-Site I	Location 1	Name				S	AFETY	-KLEEN SYSTEMS (714801)		
		Off-S	ite Addre	SS				1	6540 S	OUTHEAST 130TH S	TREET		
City	CLACK	AMAS	State	OR	County	Clack	ama	ıs	Zip	970158944	Country (Non-US)		
	Is loc	ation under contro	ol of repor	ting facil	ity or parent comp	oany?				[] Yes [X]	No		
		ansfers (pounds/ye e code** or estim				is of Estimate iter code)	C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)						
		I . A			1	. O	1 . M93						
	6.2.3 (Off-Site EPA Iden	tification	Number	(RCRA ID No.)					AZD980735500			
MT 11	······································	Off-Site I	ocation 1	Vame			WORLD RESOURCES CO						
		Off-Si	ite Addres	ss					8113 V	VEST SHERMAN STI	REET		
City	TOLL	ESON	State	AZ	County	Mari	copa	1	Zip	853533300	Country (Non-US)		
	Is loca	ation under contro	l of repor	ting facil	ity or parent comp	oany?		·		[]Yes[X]	No		
		nsfers (pounds/ye e code** or estima				B. Basis of Estimate (enter code)			C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)				
	1.	2151	1	1. C			1 . M24						
			SECT	ΓΙΟΝ 7Α	ONSITE WASTI	E TREATMENT I	мет	HODS AND	EFFICIE	NCY			
	[] Not App	licable (NA) - Ch								e toxic chemical or chemic	al category.		
a. General Waste Stream b. Waste Treatme				nent Method(s) Sec character code(s)]	quence				d. Waste Treatment Efficiency Estimate				
7A. 1	a				7A. 1 b		7A. 1 d						
S 2: H1				11 3:H101		F3							

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*For Dioxin and Dioxin-like Compounds, report in grams/year **Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES

[X] Not Applicable (NA) - Check here if no on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.

Energy Recovery Methods [enter 3-character code(s)]

SECTION 7C. ON-SITE RECYCLING PROCESSES

[X] Not Applicable (NA) - Check here if no on-site recycling is applied to any waste

stream containing the toxic chemical or chemical category.

Recycling Methods [enter 3-character code(s)]

SECTIO	ON 8. SOURCE REDUCTION AND RECYCLING ACTIVITIES					
		Column Prior Yo (pounds/yo	ear	Column B Current Reporting Year (pounds/year*)	Column C Following Year (pounds/year*)	Column D Second Following Year (pounds/year*)
8.1						
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	NA		NA	NA	NA
8.1b	Total other on-site disposal or other releases	255		255	255	255
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	0		0	0	0
8.1d	Total other off-site disposal or other releases	5		5	5	5
8.2	Quantity used for energy recovery onsite	NA		NA	NA	NA
8.3	Quantity used for energy recovery offsite	NA.		NA	NA	NA
8.4	Quantity recycled onsite	NA		NA	NA	NA
8.5	Quantity recycled offsite	4781		2406	255	760
8.6	Quantity treated onsite	NA		NA	NA	NA
8.7	Quantity treated offsite	NA		NA	NA	NA
8.8	Quantity released to the environment as a result of remedial actions, catastrophic events, or one-time events not associated with production p	processes (pounds/	vear)		NA	
8.9	Production ratio or activity index				0.99	
8.10	Did your facility engage in any source re enter "NA" ir	eduction activities a Section 8.10.1 an	for this cher d answer Se	nical during the reporting		
	Source Reduction Activities [enter code(s)]		. 1	Methods to Identi	fy Activity (enter	codes)
8.10. 1	W19		T01		r03	T04
8.10. 2	W29		T01		Г03	T04
8.10, 3	W39		T01		103	T04
8.11	If you wish to submit additional optional information on source reduction check "Yes."	ollution con	trol activities,	Yes []		

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*For Dioxin and Dioxin-like Compounds, report in grams/year

1 2 3 4 5 Additional Info
TRI Facility ID Number
98134LSKNC32006
Toxic Chemical, Category or Generic Name
Chromium Compounds (except for chromite ore mined in the Transvaal Reg

Additional optional information on source reduction, recycling, or pollution control activities.	į
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